PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | | 100101-000200US | | | |
|---------------------|--|-----------------|--|--|--|
| | | Hong XU | | | |
| Title | SEQUENCE NUMBER RESETTING FOR SYNCHRONIZING TRANSFERS IN A DIGITAL NETWORK | | | | |

| | Express Mail Label No. | ER49972992 | 4US | 0 | | | |
|--|--|---|---|---------------|--|--|--|
| ADDITION STEMPATO | | Mail Stop B | Intent Application | EX | | | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents. | ADDRESS TO | Commissio | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 | | | | |
| 1. Fee Transmittal Form (e.g., PTO/SR/17) | 7 CD-POMer | Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or | | | | | |
| (Submit an original and a duplicate for fee processing) | Computer Pr | ogram (Appendix) | | 17 | | | |
| 2. Applicant claims small entity status. See 37 CFR 1.27. | Nucleotide and/o | Amino Acid Sequ | uence Submission | 40 | | | |
| 3. Specification [Total Pages 19 | (if applicable, all l a. ☐ Computer F | necessary) Peadable Form (CI | DC) | 22 | | | |
| (preferred arrangement set forth below) - Descriptive title of the Invention | b. Specification St | equence Listing or | n: | | | | |
| Cross References to Related Applications | i. ☐ CD-ROM d | i. CD-ROM or CD-R (2 copies): or | | | | | |
| Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, | II. ∐ paper (nu: | ii. ☐ paper (number of pages) c. ☐ Statements verifying identity of above copies | | | | | |
| or a computer program listing appendix - Background of the Invention | | | | | | | |
| - Brief Summary of the Invention | | ACCOMPANYING APPLICATIONS PARTS | | | | | |
| Brief Description of the Drawings (if filed) Detailed Description | | 40 D | | | | | |
| - Claim(s) - Abstract of the Disclosure | | 93.73(b) Stateme re is an assignee) | nt | • | | | |
| 4 X Drawing(a) (25 // 5 C 442) | _ | _ | | | | | |
| 5 Oath or Declaration | 12. 🛛 Informatio | n Disclosure | Copies of IDS | | | | |
| a. Newly executed (original or copy) | | (IDS)/PTO-1449 | Citations | | | | |
| b. Copy from a prior application (37 CFR 1.63 (d)) | _ | y Amendment | | | | | |
| (for a continuation/divisional with Box 18 completed) | | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) | | | | | |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) | 15. Certified (| | | | | | |
| named in the prior application, see 37 CFR | (if foreign | (if foreign priority is claimed) | | | | | |
| 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 | | 16. Nonpublication Request under 35 U.S.C. 122 | | | | | |
| 7. Philadion Bata Sheet. See 37 CFR 1.76 | its equival | (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | |
| | 17. Other: Ap | plication Cover Sh | eet | | | | |
| • | | | | | | | |
| | | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requirements in an Application Date Standard and Section 1997 (1997). | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, | | | | | | |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) | a in a Application Data Sheet under 37 CFR 1.76: | | | | | | |
| Prior application information: Examiner | | | | | | | |
| For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the considered a part of the disclosure of the accompanying continuation or division. | prior application, from whi | | aration is supplied under Bo | – x 5b. is | | | |
| relied upon when a portion has been inadvertently omitted from the submitted a | considered a part of the disclosure of the accompanying continuation or divisional application, from which an oath or declaration is supplied under Box 5b, is relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | |
| | | | | | | | |
| Customer Number or Bar Code Label | 7490 | or 🔲 Co | rrespondence address below | | | | |
| - Contains Normal di Bai Code Laber | | | | : | | | |
| | · · · · · · · · · · · · · · · · · · · | | | | | | |
| Manage | | | • | | | | |
| Name | | | | | | | |
| | | | · · · | | | | |
| Address | | | | | | | |
| City | | | | | | | |
| State | | Zip Code | | | | | |
| Country Telephone | | Fax | | | | | |
| Name (Print/Type) Charles J. Kulas | Registration No. (Attorney | 35,809 | | | | | |
| | | | | | | | |
| Signature - Call Kulas | <u> </u> | Date | January 27, 2004 | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| | | | Complete if Known | | | | | |
|---|---------------------------------|--------------|---|---------------------|-----------------|---------------------------------------|--|-----------------|
| FEE TRANSMITTAL | | | Application Number Unassigned | | | | | |
| | | | Filing Date | | <u> </u> | Herewith | | |
| for FY 2004 | | | | | - | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | | | | | · · · · · · · · · · · · · · · · · · · | | |
| Applicant claims small entity status. S | See 37 CFR 1.27 | - | Examiner Name Unassigned | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 993.00 | | | Art Unit Unassigned Attorney Docket No. 100101-000200US | | | | | |
| | | | Attorr | ey Doc | | | | |
| METHOD OF PAYMENT (check all that apply) | | | FEE CALCULATION (continued) | | | | | |
| Check Credit card Money Order | Other None | | 3. ADDITIONAL FEES | | | | | |
| Deposit Account: | | Fee | | Small Fee I | Entity Fee | _ | D | |
| Deposit Account 503000 | | Code | | Code | | ree | Description | Fee Paid |
| Number | | 1051 | | 2051 | | _ | e filing fee or oath | |
| Account Carpenter & Kulas, LL | P | 1052 | 50 | 2052 | | Surcharge - late cover sheet | e provisional filing fee or | |
| The Director is authorized to: (check all that a | oply) | 1053 | 130 | 1053 | | Non-English sp | | |
| Charge fee(s) indicated below Cred | dit any overpayments | | 2,520 | | • | | est for ex parte reexamination | |
| Charge any additional fee(s) or any underpay | | 1804 | 920* | 1804 | 920° F | Requesting put Examiner action | plication of SIR prior to | |
| Charge fee(s) indicated below, except for the to the above-identified deposit account. | e filing fee | 1805 | 1,840* | 1805 1 | | Requesting pul Examiner actio | blication of SIR after | |
| FEE CALCULATION | J | 1251 | 110 | 2251 | | _ | eply within first month | |
| 1. BASIC FILING FEE | | 1252 | 420 | 2252 | 210 | Extension for r | eply within second month | <u> </u> |
| Large Entity Small Entity | | 1253 | 950 | 2253 | 475 | Extension for r | eply within third month | <u> </u> |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for r | eply within fourth month | |
| 1001 770 2001 385 Utility filing fee | 770 | 1255 | 2,010 | 2255 | 1,005 | Extension for r | eply within fifth month | ├ ── |
| 1002 340 2002 170 Design filing fee | | 1401 | 330 | 2401 | | Notice of Appe | | |
| 1003 530 2003 265 Plant filing fee | | 1402 | 330 | | _ | | support of an appeal | <u> </u> |
| 1004 770 2004 385 Reissue filing fe | | 1403 | 290 | 2403 | | Request for ora | . = | |
| 1005 160 2005 80 Provisional filing | | 1451 1452 | 1,510 | 2452 | | | tute a public use proceeding /e - unavoidable | |
| SUBTOTAL (1) | (\$) 770 | 1453 | | 2452 | | | ve - unavoidable | |
| 2. EXTRA CLAIM FEES FOR UTILIT | | 1501 | | 2501 | | Utility issue fee | | <u> </u> |
| Extra Claims | Fee from Fee Paid | 1502 | 480 | 2502 | | Design issue for | • | |
| Total Claims 23 -20** = 3 X | | 1503 | 640 | 2503 | 320 | Plant issue fee | • | |
| Claims 6 - 3** = 3 X Multiple Dependent | | 1460 | 130 | 1460 | 130 | Petitions to the | e Commissioner | |
| | = 183 | 1807 | 50 | 1807 | 50 | Processing fee | e under 37 CFR 1.17(q) | L |
| Large Entity Small Entity Fee Fee Fee Fee Fee Descrip | tion | 1806 | 180 | 1806 | | | Information Disclosure Stmt | ├ |
| Code (\$) Code (\$) | | 8021 | 40 | 8021 | 40 | Recording eacl property (times | h patent assignment per number of properties) | 40 |
| 1202 18 2202 9 Claims in exce 1201 86 2201 43 Independent cl | ss of 20 aims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submis | ssion after final rejection | |
| | dent claim, if not paid | 1810 | 770 | 2810 | | (37 CFR 1.129 For each addit | i(a)) ional invention to be | |
| 1204 86 2204 43 ** Reissue inde | ependent claims | | | | | examined (37 | CFR 1.129(b)) | . |
| over original | | 1801 | 770 | 2801 | | • | continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue clai and over orig | ms in excess of 20 inal patent | 1802 | 900 | 1802 | 900 | of a design ap | xpedited examination plication | |
| SUBTOTAL (2) (\$) 183 | | | Other fee (specify) | | | | | |
| **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40 | | | | | | | | |
| SUBMITTED BY (Complete (if applicable)) | | | | | | | | |
| Name (Print/Type) Charles J. Kulas | | | Registra Attorney | tion No. (Agent) | 35,8 | 309 | Telephone 650-842-0300 | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

January 27, 2004

Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor | | Hong XU | | | |
|----------------------|--|-----------------|--|--|--|
| Title | SEQUENCE NUMBER RESETTING FOR SYNCHRONIZING TRANSFERS IN A DIGITAL NETWORK | | | | |
| Atty Docket Number | | 100101-000200US | | | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 27, 2004

Date

Signature

Charles J. Kulas, Reg. No. 35,809

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**